PTO/SB/06 (08-03)

Approved for use through 7/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 | | | | | | | | | Application or Docket Number 091802,584 | | | |
|---|--|---|---------------|---|------------------|-------|--------------------|------------------------|---|--------------------|------------------------|--|
| CLAIMS AS FILED - PART I OTHER THAN | | | | | | | | | | | | |
| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | SMALL ENTITY | | OR | | R THAN ENTITY | |
| | FOR | NUMBE | ER FILED | NUMBE | ER EXTRA | | RATE | FEE | | RATE | FEE | |
| BASIC FEE (37 CFR 1.16(a)) | | | | | | | \$ | OR | | s 19() | | |
| (37 CFR 1.16(c)) 43 minus 20 = 23 | | | 3 | | x \$= | | OR | × \$22 = | 50600 | | | |
| | PENDENT CLAIM FR 1.16(b)) | s 9 | minus 3 = | x \$ = OR | | | 49200 | | | | | |
| MUL | TIPLE DEPENDEN | IT CLAIM PRESEN | IT (37 | CFR 1.16(d)) | | + \$= | | OR | + \$ <u>270</u> = | D | | |
| * If th | ne difference in co | lumin 1 is tess tha | an zero, ente | r "0" in column : | | TOTAL | | OR | TOTAL | 1788 | | |
| | CL | AIMS AS AM | ENDED – | PART II | | | | | | | " | |
| | | (Column 1) | | (Column 2) | (Column 3) | | SMALL E | ENTITY | OR | | R THAN ENTITY | |
| NT A | 4 1 | CLAIMS REMAINING AFTER AMENDMENT | F | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| DMENT | Total (37 CFR 1.16(c)) | 43 | Minus * | | = / | | x \$= | , | OR | x s 18 = | 1 | |
| 1END | Independent (37 CFR 1.16(b)) | . 9 | Minus * | <i> 9</i> | = / | | X \$= | | OR | x \$ <u>18</u> = 1 | | |
| AM | FIRST PRESENTA | ATION OF MULTIPL | E DEPENDEN | T CLAIM (37 CF | R 1.16(d)) | | + \$= | | OR | + 260 = | | |
| | | | | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | | |
| | | (Column 1) | | (Column 2) | (Column 3) | | | | _ | | | |
| ENT B | | CLAIMS REMAINING AFTER AMENDMENT | F | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| DME | Total (37 CFR 1.16(c)) | 41 | Minus * | 43 | = | | x \$= | | OR | x \$_18_ = | | |
| AENDM | independent (37 CFR 1.16(b)) | . 9 | Minus * | <i>" 9</i> | = | | x \$= | | . OR | × \$ 18 = | | |
| AME | FIRST PRESENTA | ATION OF MULTIPL | E DEPENDEN | CLAIM (37 CF | R 1.16(d)) | | + \$= | | OR | + \$260= | | |
| | | | | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | | |
| 0 | PA | (Column 1) | i. | (Column 2) | (Column 3) | | . ' | | - | | | |
| ENTC | 3 (| CLAIMS REMAINING AFTER AMENDMENT | F | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| ENDMEN | Total (37 CFR 1.16(c)) | ·4] | Minus * | ° 20 | =21 | | x \$= | | OR | x \$_ 18 _= | 37800 | |
| VEN. | Independent (37 CFR 1.16(b)) | . 9 | Minus | " 3 | * Q | | x \$= | | OR | x <u>\$</u> 80_= | 48000 | |
| AM | FIRST PRESENTA | ATION OF MULTIPL | E DEPENDEN | T CLAIM (37 CF | R 1.16(d)) | | +\$ = | | OR | + \$270= | 0 | |
| | | | | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | 82820 | |
| ! ' | If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | |

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number

| | PATENT A | APPLICATIO Effe | ON FEE D | | | ION RECO | RD | 09/00 | 3, | 284 | f |
|------------------|--|---|----------------------------------|--------------------|--|----------------------------------|-------------------|------------------------|-------|---------------------------|------------------------|
| | | | S FILED - Column 1) | PART | | umn 2) | SMA TYP | LL ENTITY | OR | | THAN ENTITY |
| FOR | | NUMBE | R FILED | | NUMBER | EXTRA | RATE | FEE | | RATE | FEE |
| BASI | C FEE | | | | | | | 395.00 | OR | | 790.00 |
| TOTA | L CLAIMS | | 73 minus | s 20 = | . 5 | 13 | x\$11= | | OR | x\$22= | 506 |
| INDE | PENDENT CLA | MMS | 9 mins | us 3 = | · 6 | , | x41= | 1 12 17 | OR | x82= | 492 |
| MULT | IPLE DEPEND | DENT CLAIM PRE | SENT | | | | +135: | = | ·OR | +270= | 110 |
| * If th | * If the difference in column 1 is less than zero, enter "0" In column 2 | | | | | | | OR | TOTAL | 1788 | |
| | CLAIMS AS AMENDED - PART II | | | | | | | | | | R THAN |
| 7 | | (Column 1) CLAIMS | | | olumn 2) | (Column 3) | SMA | LL ENTITY | OR | | ENTITY |
| ENT X | | REMAINING AFTER AMENDMENT | | NL PRE | GHEST UMBER VIOUSLY VID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | • 43 | Minus | ** | 4 | = 2 | x\$11= | : | OR | x\$222 | 31,00 |
| ME | Independent | · a | Minus | *** | 9 | = | x41= | <u> </u> | OR | X82= | 0 |
| A | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +135= | | OR | \$70 +270= | 6 |
| 12 | | | | | | | TOTA ADDIT, FE | | OR | TOTAL ADDIT, FEE | 3/200 |
| V | | (Column 1) CLAIMS | | | olumn 2) | (Column 3) | F | | - 4 | ADDII, FEE | 7 |
| AMENDMENT 🍑 | | REMAINING AFTER AMENDMENT | | NI PRE | IGHEST UMBER EVIOUSLY AID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Z DM | Total | 32 | Minus | ** ¿ | 43 | = 1 | x\$11= | | OR | x\$22= | , |
| ME | Independent | . 9 | Minus | *** | ٩ | = Y | x41= | | OR | ×82= | 8 |
| ٩ | FIRST PRE | SENTATION OF | MULTIPLE | DEPE | NDENT CL | AIM | +135= | = | OR | +270= | 1 |
| | 70 | (Column 1) | | (C | column 2) | (Column 3) | TOTA ADDIT. FE | | OR | TOTAL ADDIT. FEE | |
| AMENDMENT & T | | CLAIMS REMAINING AFTER AMENDMENT | | NI PRE | IGHEST UMBER EVIOUSLY NID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| DM DM | Total | .39 | Minus | •• (| 13 | = | x\$11= | | OR | x\$22= | 7 |
| ME | Independent | . 9 | Minus | *** | 9 | = | x41= | | OR | x82= | 1 |
| A | FIRST PRE | SENTATION OF | MULTIPLE | DEPE | NDENT CL | AIM. | +135= | = | OR | 25P0= | |
| === if | the "Highest Nur the "Highest Nur | mn 1 is less than the mber Previously Pai mber Previously Pai mber Previously Paid | id For IN THIS id For IN THIS | S SPACI S SPACI | E is less than E is less than | 20, enter "20." 3, enter "3." | TOTA ADDIT. Fe | E | | TOTAL ADDIT, FEE 1. | B |



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| PATEN | Application or Docket Number | | | | | | | | |
|--|--|---|--------|--------------------|------------------------|----------------------------|----------------------|------------------------|--|
| (| CLAIMS AS FILED - P | | SMALLE | ENTITY | OR | OTHER THAN SMALL ENTITY | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | | RATE | · FEE | | RATE | FEE _ | |
| BASIC FEE (37 CFR 1.16(a)) | FR 1.16(a)) \$ | | \$ | OR . | | 529000 | | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | 43 minus 20 = | | | x s= | | OR | × s_23 = | 50600 | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 9 minus 3 = | | | x \$= | | OR | x \$ <u>8</u> 2 = | 49200 | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) +\$= | | | | OR: | +8210= | 0 | | | |
| * If the difference in colu | | TOTAL | | OR | TOTAL | 17880 | | | |
| CLA | MS AS AMENDED - | PART II | | | • | • | | | |
| g. | (Column 1) | (Column 2) (Column | 3) | SMALL E | NTITY | OR 1 | | R THAN ENTITY | |
| F 1/////////////////////////////////// | CLAIMS REMAINING AFTER P MENDMENT | HIGHEST NUMBER PRESEN REVIOUSLY EXTRA PAID FOR | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) | 32 Minus " | 43 = 1 | | x \$= | | OR | = 81 × × | 1 | |
| Z Independent * (37 CFR 1.16(b)) | 9. Minus ** | 9 = 1 | | x \$= | | OR | x \$ 84 = | | |
| FIRST PRESENTATI | ON OF MULTIPLE DEPENDENT | CLAIM (37 CFR 1.16(d)) | | +\$ = | | OR | + \$260= | | |
| | | * | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | R | |
| | (Column 1) | (Column 2) (Column 3 | 3) | | | _ | | | |
| | CLAIMS REMAINING AFTER P MENDMENT | HIGHEST NUMBER REVIOUSLY PAID FOR | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| Total * | 36 Minus ** | 43 = 1 | | X \$= | | OR | × \$ \ \ \ \ \ \ \ = | 1 | |
| Z // / / / / A Total (37 CFR 1.16(b)) Z independent (37 CFR 1.16(b)) Z independent (37 CFR 1.16(b)) | Minus * | " 9 = / | | x \$= | | OR | x \$84_= | | |
| FIRST PRESENTATI | ON OF MULTIPLE DEPENDENT | CLAIM (37 CFR 1.16(d)) | | + \$= | | OR | + \$280_= | | |
| | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | Ø | |
| 6 | (Column 1) | (Column 2) (Column | 3) | | | - | | | |
| 1 - 1 <i>5 1191</i> ,31 | CLAIMS REMAINING AFTER F MENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESEN EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| Total * | 36 Minus * | 43 = 1 | | x \$= | | OR | x s <u>18</u> = | | |
| X | Minus * | "9 = 1 | | x \$= | -10- | OR | x \$ <u>84</u> = | | |
| FIRST PRESENTAT | ON OF MULTIPLE DEPENDENT | CLAIM (37 CFR 1.16(d)) | | + \$= | | OR | + \$280 = | | |
| | * | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | Ø | |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | |

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*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"